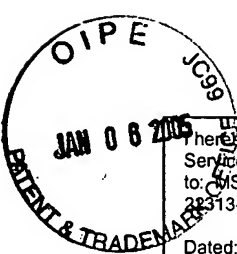


IFW



I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336622190 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  
Dated: January 6, 2005      Signature: *Georgina Matos*  
(Georgina Matos)

Docket No.: 529212000300  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Timothy B. KARPISHIN et al.

Application No.: 10/071,377

Art Unit: 1624

Filed: February 7, 2002

Examiner: B. Coleman

For: AMPHIPHILIC MOLECULAR MODULES  
AND CONSTRUCTS BASED THEREON

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the non-final Office Action dated July 6, 2004 (Paper No. 20040702), for which a response was due on October 6, 2004. Filed herewith is a Petition and fee for a 3 month(s) extension of time, thereby extending the deadline for response to January 6, 2005. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 21 of this paper.